IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant Vemuri B. Reddy et al.

Examiner Huleatt

Art Unit 127

Serial No. Filed

548,228 November 2, 1983

For

HETEROPOLYMERIC PROTEINS

Commissioner of Patents and Trademarks

Washington, DC 20231

RECEIVED

AUG 0 7 1987

AMENDMENT

GROUP 120

Sir:

Responsive to the Office Action mailed January 27, 1987, kindly amend the application as follows:

In the Claims:

Amend claim 5, by substituting for "two subunits," on lines 2 and 3, -- an alpha subunit and a beta subunit--, and substitute for "one or both said subunits" in lines 5 and 6 -- the alpha subunit -- .

Amend Claim 6, by adding after "vector" in line 2,

further --, and by substituting --beta-- for "first" in line 2.

Amend claim 1 by substituting for "second" in line 3,

--beta--.

Amend claim 22 by substituting, for "two different" on line 2, --alpha and beta--,

Amend claims 17 and 19 to depend from claim 5 rather than claim 16.

Amend claim 20 to read as follows:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D. C. 20231, on 7 - 22 - 87

Maurien MCape